
Subject: Re: Unable to open HDF in IDL

Posted by [David Fanning](#) on Tue, 05 Aug 2003 23:29:58 GMT

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Roy writes:

```
>>> % Compiled module: $MAIN$.
```

```
>>> % Compiled module: HDF.
```

```
>>> % Loaded DLM: HDF.
```

```
>>>
```

```
>>> IDL stops at the end line.
```

```
>>>
```

```
>>> I have checked out my HDF file and it appears to be fine
```

```
>>>
```

```
>>> Does anyone have any suggestions as to why this is happening?
```

This whole business of "Compiled module: \$MAIN is suspicious.

Are you sure you don't have another END statement in that file? I think you are running an empty main program rather than the program you **think** you are running. :-)

Try just compiling the HDF file by itself:

```
IDL> .compile HDF
```

If you don't get an "Compiled module: \$MAIN" nonsense, then just run the HDF file itself:

```
IDL> HDF
```

I suspect that will work.

Cheers,

David

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